BRUHATH BANGALORE MAHANAGARA PALIKE

Yelahanka Project Division

Work Slip: As per Std Tender Documents

Name of Work: Improvements to Roads and Drains in Vinayakanagara, Kattigenahalli and Dwarakanagara Surrounding area in Ward No: 05

Estimate Amount:- Rs 10,00,00,000/-

Name of Contractor:- M/s SLP Infra Engineers Pvt Ltd

Approved amount:- 84,602,701.00

Tender premium:- 1.00% Above

Sl. No.	Description of Work	Unit	Qty as per Quoted Rate			Total Qty Executed	Qty. as per Anticipated upto 125%			Qty. as per Anticipated above 125%			Total Amount	excess amount	Remarks
			Qty	Rates	Amount		Qty.	Rates	Amount	Qty.	Rates	Amount			
1	2	3	4	5	6	10	11	12	13	14	15	16	17	18	20
1	KSRRB 300 - Excavation for road, drains and similar works KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications. MORTH / Chapter 3 (P.No-143, I.No-19.1)	Cum	11965.86	201.31	2408847.28	14902.40	14902.40	201.31	3000002.75	0.00	201.31	0.00	3000002.75	591155.47	
2	KSRRB M2100-10. Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labour, HOM curing, form works, scaffolding and centering complete as per	Cum	1979.01	5892.00	11660326.92	2007.33	2007.33	5892.00	11827179.52	0.00	5892.00	0.00	11827179.52	166852.60	

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	Description of Work	Unit	Qty as per Quoted Rate			Total Qty Executed	Qty. as per Anticipated upto 125%			Qty. as per Anticipated above 125%			Total Amount	excess amount	Remarks
			Qty	Rates	Amount		Qty.	Rates	Amount	Qty.	Rates	Amount			
1	2	3	4	5	6	10	11	12	13	14	15	16	17	18	20
3	Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs. with 20mm and down size granite metal coarse aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed, well compacted for walls and bottom including centering, shuttering, cost of materials, HOM of machinery, curing etc., complete excluding cost of steel as per MORTH specification No. 1500, 1700, 2200. including cost of materials, labour, HOM complete as per specificationsdo- Wall &	Cum	3828.69	7394.46	28311095.06	3890.17	3890.17	7394.46	28765672.81	0.00	7394.46	0.00	28765672.81	454577.75	
6	Providing and Fixing pre cast covering Slab 250mm thick made out of CC 1:2:4 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of alll materials, labour,hire charges of machinery,	Sqm	270.00	5267.87	1422324.90	406.71	337.50	5267.87	1777906.13	69.21	5267.87	364589.28	2142495.41	720170.51	
	Grand total													1932756.34	

Note: Percentage of Workslip over the sanctioned Estimate=Excess amount over the approved amount/ Approved Amount x 100

Approved Amount =	84602071.00
Excess Amount =	1932756.34

$$\text{Percentage of Worslip} = \frac{\text{Excess Amount}}{\text{Approved Amount}} \times 100$$

Percentage of Worslip =	2.28 %

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Contractor

Assistant Engineer
Yelahanka Project Division

Assistant Executive Engineer
Yelahanka Project Division

21/05/2021

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

Executive Engineer
Yelahanka Project Division

Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore-92

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BRUHATH BANGALORE MAHANAGARA PALIKE

Yelahanka Project Division

Comparitive Statement

Name of Work:	**Improvements to Roads and Drains in Vinayakanagara, Kattigenahalli and Dwarakanagara Surrounding area in Ward No: 05**
Estimate Amount:-	**100,000,000.00**
Name of Contractor:-	**M/s SLP Infra Engineers Pvt Ltd**
Approved amount:-	**84,602,701.00**
Tender premium:-	**1.00% Above**

Sl. No.	Description of Work	Unit	Qty as per ScheduleB			Total Qty Executed	Qty. as per Actuals upto 125%			Qty. as per Actuals above 125%			Total		Difference		Remarks
			Qty	Rates	Amount		Qty.	Rates	Amount	Qty.	Rates	Amount	Qty	Amount	Excess	Savings	
1	2	3	7	8	9	10	11	12	13	14	15	16	10	17	18	19	20
1	KSRRB 300 - Excavation for road, drains and similar works KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications.	Cum	11965.86	201.31	2408847.28	14902.40	14902.40	201.31	3000003.00	0.00	201.31	0.00	14902.40	3000003.00	591155.72	0.00	
2	KSRRB M2100-10. Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labour, HOM curing, form works, scaffolding and centering complete as per	Cum	1979.01	5892.00	11660326.92	2007.33	2007.33	5892.00	11827180.00	0.00	5892.00	0.00	2007.33	11827180.00	166853.08	0.00	
3	Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs. with 20mm and down size granite metal coarse aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed, well compacted for walls and bottom including centering, shuttering, cost of materials, HOM of machinery, curing etc., complete excluding cost of steel as per MORTH specification No. 1500, 1700, 2200. including cost of materials, labour, HOM complete as per	Cum	3828.69	7394.46	28311095.06	3890.17	3890.17	7394.46	28765673.00	0.00	7394.46	0.00	3890.17	28765673.00	454577.94	0.00	
4	KSRRB M2200-6. Providing T.M.T. steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in position, lapping and/or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per disign (laps, hooks and wastage shall not be measured and paid) cost of	Tn	238.40	70704.00	16855833.60	237.91	237.91	70704.00	16821312.00	0.00	70704.00	0.00	237.91	16821312.00	0.00	34521.60	
5	Providing and fixing RCC Precast cover slab of 100mm thick for drain in cement concrete M20 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge. (Data Rate)	Sqm	10601.10	2258.60	23943644.46	9584.34	9584.34	2258.60	21647190.00	0.00	2258.60	0.00	9584.34	21647190.00	0.00	2296454.46	
6	Providing and Fixing pre cast covering Slab 250mm thick made out of CC 1:2:4 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of alll materials, labour,hire charges of machinery, loading, unloading, lead and lift,transportation etc ,complete.As per Engineer incharge. (Data Rate)	Sqm	270.00	5267.87	1422324.90	406.71	337.50	5267.87	1777906.00	69.21	5267.87	364589.00	406.71	2142495.00	720170.10	0.00	
	EIRL																
E1	KSRB 2-2 : Earthwork excavation by manual means for foundation of buildings, water supply and sanitary lines and electrical conduits etc, either in pits or in trenches 1.5m and above in width, in soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto	Cum								495.90	320.11	158742.25	495.90	158742.25	158742.25		

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	Description of Work	Unit	Qty as per ScheduleB			Total Qty Executed	Qty. as per Actuals upto 125%			Qty. as per Actuals above 125%			Total		Difference		Remarks
			Qty	Rates	Amount		Qty.	Rates	Amount	Qty.	Rates	Amount	Qty	Amount	Excess	Savings	
	2	3	7	8	9	10	11	12	13	14	15	16	10	17	18	19	20
E2	PVC Pipes 10KG/Sqm 90mm outerdia, (Code no-3001,Sl no-885,P No-XXXIV)	M								551.00	317.55	174970.42	551.00	174970.42	174970.42		
E3	KSRB 2-4 : Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m. and lift upto 1.5 m. including cost of all labour complete as per specifications	Cum								495.90	129.54	64240.18	495.90	64240.18	64240.18		
	Sub Total								83839264.00			762541.85		84601805.85	2330709.70	2330976.06	
	Miscellaneous & Rounding off													265.19	265.19		
	Total				84602071.00									84602071.00	2330974.88	2330976.06	

Contractor

Assistant Engineer

"WORK IS LIGHT APPROVED"

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21/08/2021

Asst. Executive Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

Executive Engineer

Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore-92

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BRUHAT BANGALORE MAHANAGARA PALIKE

Yelahanka Division

Name of Work: Improvements to Roads and Drains in Vinayakanagara, Kattigenahalli and Dwarakanagara Surrounding area in Ward No: 05

EIRL

Estimate Amount:- Rs 10,00,00,000

Approved Amount:- Rs 84602701

Name of Contractor:-M/s SLP Infra Engineers Pvt Ltd

Tender premium:- 1.00% Above

Sl. No.	Description of Work	Unit	Quantity	Rate	Amount in Rupees	Whether item alternate to item in the tender or whether they are additional item (if, in lieu of the same item in the accepted tender such items should be mentioned.	Whether the extra item is included in the sanctioned estimate.	How the extra cost of the item is proposed to be met	Whether the extra item is included in the Schedule of rates of the division, if not, data sheet should accompany the rate list.	Remarks
1	2	3	4	5	6	7	8	9	10	11
E1	KSRB 2-2 : Earthwork excavation by manual means for foundation of buildings, water supply and sanitary lines and electrical conduits etc, either in pits or in trenches 1.5m and above in width, in soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. including breaking of clods complete as per specifications.KSRB 2-2.1: – do – in ordinary soil No KBS 2.1(a) / 2.3.5	Cum	495.90	320.11	158742.25	ADDITIONAL ITEM	No	General Savings	No. KBS 2.10.2 (I No-2.3,P No-6,KPWD SR 2018-19)	
E2	PVC Pipes 10KG/Sqm 90mm outerdia, (Code no-3001,Sl no-885,P No-XXXIV)	M	551.00	317.55	174970.42	ADDITIONAL ITEM	No	General Savings	No. KBS 2.10.2 (I No-885,P No-XXXIV,KPWD SR 2018-19)	
E3	KSRB 2-4 : Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m. and lift upto 1.5 m. including cost of all labour	Cum	495.90	129.54	64240.18	ADDITIONAL ITEM	No	General Savings	No. KBS 2.10.2 (I No-2.11,P No-7,KPWD SR 2018-19)	
				TOTAL ERIL AMOUNT	397952.84					

Note: Percentage of Extra item over the sanctioned Estimate=Extra item amount over the approved amount/Amount Put to tender x 100

Total cost as per Approved Amount, Rs =	84602701.00
Total cost of EIRL Amount, Rs=	397952.84
Percentage of Worslip = EIRL Amount / Approved Amount X 100	
% of EIRL =	0.47

EIRL Approved

Contractor

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ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

Assistant Engineer

21/05/2021
Assistant Executive Engineer
Asst. Executive Engineer
Project Division

Executive Engineer
Project Division
Yelahanka Zone
Bangalore-92

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